Manhole In	spection Summary	Manhole # S37C1_002MH
Printed On: 3/9/	2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 37	7C1 Node: 002 Status: Found	Insp Date: 12/8/08 12:17 PM
Incomplete Cor	mments	Crew: <b>dd</b>
		Inspector: <b>jjoiner</b> Firm: <b>ATS</b>
		FIIIII. ATS
Location	Address: e. cromwell st	Cross Street: Baltimore Sun entrance
Manhole	Type: Junction Location: Grass	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
0	Olean Olean Discussion Of the N	Leady Co. (in) Dist A/D Control Co. (in)
Cover	Shape: Circular Diameter: 32 (in.)  Type: Sanitary Condition: Sound	Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: <b>Cast Iron</b>
Properties:	<b>,</b>	
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 15 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: <b>Precast Concrete</b> Parged	Type: Concentric/Eccentric
		Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Precast Concrete Parged	
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench		Parged
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
	•	arest .5 ft. Azimuth: 0
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps	Count: 9 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S37C1\_002MH

Printed On: 3/9/2009 Page 2 of 4

#### Location View



Defect 2



Chimney and corbel joint infiltration

## Top View



Defect 1



chimney deteriorated

### **Manhole Inspection Summary**

#### Manhole # S37C1\_002MH

12 O'Clock Outflow

Printed On: 3/9/2009 Page 3 of 4

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.66 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.33 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S37C1\_002MH

Printed On: 3/9/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





couldnt get better pic due to steam

Pipe Height: 0 (in.) Direct	Drop: None	
Pipe Material: Clay	·	
Invert Depth: 11.54 (ft.) Flow Characteristics: Slow		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: Connecting Node Not Available	
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection	